

Volume 13. Issue 48

No 672

the week of 14 September 2015

## Radio Amateurs going to the Hell

A group of radio amateurs from the Western Cape and Northern Cape will be going to the Hell (KF06up or S33.35852 E21.68978) on from Thursday 24 September to Sunday 27 September. The team will use the call sign ZS9HEL. The Hell or Gamkaskloof is situated in the Swartberg Nature Reserve and is approximately 100 kilometres from Oudtshoorn.

The goal is to achieve a SARL Worked All ZS Award and a Top Band certificate. The following frequencies will be monitored on 160, 80, 40 and 20 metres - 1 890, 3 740, 7 150 and 14 180. The team will also try to monitor 10 125 kHz and 5 290 kHz. QSL via the bureau and e-QSL. South African stations are requested to use the SARL Electronic QSL system. For more information about the Hell, visit www.diehel.com

## CQ, CQ, CQ Hou Koers

Sesmylspruit Voortrekkers will be camping at Magalies Retreat (Magaliesburg). They want to take part in CQ Hou Koers and JOTA and they require the help of a radio amateur to assist them on Saturday 17 October. Can you help? Please send an e-mail to cq@orionvoortrekkers.co.za

# The Final Results of the South African Radio League HF CW Contest

The committee received 15 logs and 1 check log for the HF CW Contest held on 30 August 2015. The results as published in HF Happenings 671 are now deemed as the final results.

## SARL VHF/UHF Analogue/Digital Contest

10:00 UTC 19 September to 10:00 UTC 20 September

Mode: Analogue - CW, SSB and FM, Digital Bands: 50 MHz, 70 MHz, 144 MHz, 432 MHz, 1 296 MHz and higher

Classes: Base - unlimited, analogue or digital; Field - unlimited, analogue or digital; Club/Multi-Op - unlimited, analogue or digital; Rover - unlimited, analogue or digital; 4-Hour Limited - unlimited, analogue or digital Exchange: RS and 6-character grid locator

Work stations: Once per band Score Calculation: (see rules) Submit logs by: 28 September 2015 E-mail logs to: <a href="mailto:contest@sarl.org.za">contest@sarl.org.za</a>

Mail logs to: (none)
Find rules at:

http://www.sarl.org.za/Document\_Store/CO NT\_20150101\_SARL\_Contest\_Manual\_2015. pdf



# Combined results of the South African Radio League HF Contests

Let us have a look at the combined results of the HF Phone, HF Digital and HF CW contests held in August. Fifty-seven logs were received for the three contests. On phone 1 710 QSOs were made (164 on 20, 1





342 on 40 and 204 on 80 with 6 three-banders). Digital saw 141 Q50s (103 on 20, 36 on 40 and 2 on 80 with 1 three bander) and CW had 489 Q50s (245 on 20, 196 on 40 and 48 on 80 with 17 three-banders). In total 2 340 Q50s.

1<sup>st</sup> Roger Jones, ZS6RJ, 498 points 2<sup>nd</sup> Hans Kapetijn, ZS6KR, 268 points 3rd Bruce Dunn, ZS5XT, 181 points 4th Joop Hesp, ZS6JP, 144 points 5<sup>th</sup> Pam Momberg, ZS6APT, 140 points 6th Romeo Nardini, ZS6ARQ, 137 points 7<sup>th</sup> Pierre van Deventer, ZS6A, 136 points 8th Brendon Muller, ZS4BM, 139 points 9<sup>th</sup> Pierre Holtzhausen, ZS6PJH, 109 points 10th Jaco Cronje, ZR6CMG, 108 points 11th Stephan van Jaarsveldt, ZS6SVJ, and Jack Welch, 5R8SV, 106 points 13th George Schleger, ZSIII, 100 points 14th Sid Tyler, ZS6AYC, 99 points 15th Abe Ziegelaar, ZS1ZS, 93 points 16th Johan van Aarde, ZS2I, 91 points 17th Eddie Leighton, ZS6BNE, 89 points 18th Theunis Potgieter, ZS2EC, 85 points 19th Nic Dreyer, ZS6NCK, 84 points 20th John Golby, ZS1ZC, and Max Bouckley, ZS6MAX, 83 points 22<sup>nd</sup> Brian Jones, ZS6BV, 82 points 23rd Kieth Liddle, ZS6AGF, 81 points 24th Pravin Kumar, ZS5LT, 80 points 25th Andrew Thompson, V51YJ, 72 points 26th Alan Saul, ZS1LS, 71 points 27th Lucas Swart, ZS6ACT, and Heather Holland, ZS6YE/5, 57 points 29th Mahomed Dildar, ZS5BBW, 54 points 30th Les Elliot, G4OGB, 52 points 31st Denis Wheeler, ZR6DNS, 47 points 32<sup>nd</sup> Paul Greeff, ZS6IO, 46 points 33<sup>rd</sup> Willem van der Merwe, ZS6WIM, 44 points 34th Etienne Naude, ZS6EFN, 41 points 35<sup>th</sup> Barrie Brokenshaw, ZS6AJY, 40 points 36th Geoff Levey, ZS6C, 37 points 37th Richard Hooper, ZS6RKE, 35 points 38th Christi Grobbelaar, 34 points 39th Gert du Plessis, ZR6GRT, 30 points 40<sup>th</sup> Johan Siebert, ZR6JS, 28 points 41st Jan Gelderblom, ZS6JHG, 24 points

September 2 – Secretary's Day 3 Closing date October RAE 4 - Casual Day; 1 SA Tank Regiment Night Shoot 5 - SA Armour Museum Open Day 6 - Closing date for HF CW Logs; Cellar Rats Wine Festival, The Old Mill, Magaliesburg 5 and 6 - IARU Region 1 SSB Field Day 12 and 13 - SARL National Field Day 14 and 15 - Rosh Hashanah 16 - World Ozone Day 19 - Amateur Radio in Action, Pretoria 19 and 20 - SARL VHF/UHF Contest; SAC CW Contest 20 – Closing date for National Field Day logs 23 - Yom Kippur; Spring Equinox 24 -National Braai Day (National Heritage Day) 25 -School holiday 26 - Live Free Fun Walk, Bloemfontein Zoo; Namaqua West Coast Heritage Weekend, Doringbaai 26 and 27 - CQ WW RTTY Contest 27 -Closing date for VHF/UHF logs

#### October

1 - SARL 80 metre QSO Party
2 - All schools close
3 - SARL Spring QRP Contest
4 - RSGB 21/28 MHz Contest
10 and 11 - AWA Valve QSO Party
12 - All schools open
15 - Radio Amateur Examination
16 to 18 - Jamboree-on-the-Air
17 - CQ Hou Koers
17 - Harrismith Mountain Race
http://www.amethyst.co.za/Harrismith/
24 - Crafters Market, Bloemfontein
24 and 25 - CQ WW DX Phone Contest

43<sup>rd</sup> Louis Roodt, ZS6CAU, 22 points 44<sup>th</sup> Jimmy Momberg, ZS6APS, 14 points 45<sup>th</sup> Mac Kumakura, JO7KMB, 6 points

## Club Competition

1<sup>st</sup> West Rand ARC, 1 011 points
2<sup>nd</sup> Pretoria ARC, 536 points
3<sup>rd</sup> Centurion ARC, 307 points
4<sup>th</sup> Highway ARC, 181 points
5<sup>th</sup> Bloemfontein ARC, 163 points
6<sup>th</sup> Old Goats Amateur Radio Group, 136 points
7<sup>th</sup> Hibiscus Coast ARC, 99 points
8<sup>th</sup> Lichtenburg ARC, 89 points

42<sup>nd</sup> Wally Moll, ZS6BCI, 23 points

9<sup>th</sup> Port Elizabeth ARS, 85 points 10<sup>th</sup> Soutpansberg ARC, 82 points 11<sup>th</sup> Secunda ARC 57 points 12<sup>th</sup> Kempton Park ARTS, 35 points

Congratulations to Roger, ZS6RJ, and the West Rand ARC.

## 2015 CQ WW DX Contest Participant Survey

The CQ WW DX Contest Committee is conducting a survey to gather feedback from participants about the contest. The responses will help them improve the contest and make important decisions about the rules. Anyone who has participated in the CQ WW DX Contest in the past three years is invited to take the survey.

Visit <a href="http://cqww.com/blog/2015-cq-ww-dx-contest-participant-survey/">http://cqww.com/blog/2015-cq-ww-dx-contest-participant-survey/</a>. The survey is available in five languages and will close on 10 October.

## Club Log's Most Wanted List

The latest Most Wanted List, generated on 7 September, is available at <a href="https://secure.clublog.org/mostwanted.php">https://secure.clublog.org/mostwanted.php</a>.

The information is derived from QSOs uploaded to Club Log (as of 8 September there were 306,6 million log entries available for analysis) and, to improve quality, only QSOs that have QSLs confirmed are considered to be worked

### Hungarian 60 m CW Beacon

The Hungarian CW Beacon on 5 357 kHz has now changed its call sign to HG7BHB from the temporary one of HA7SO and the power has been reduced from 100 to 50 W. The antenna is a Diamond BB6W wideband HF antenna at a height of 4 m.

### African DX

Mozambique, C9. Daniel, ZS6JR, will once again be active from here as C92JR. He will be at a beach resort in Chidenguele between now and 22 September. Activity will be holiday style and operating mostly RTTY or PSK

with 100 watts into a vertical antenna. QSL via GI4FUM. Look for more details and possible updates on <a href="https://www.3da0ss.net">www.3da0ss.net</a>

Ethiopia, ET. Jan, PA2P, will be in Ethiopia on a business trip from 13 to 24 September. If time and work commitments allow, he will get on the air from the club station ET3AA in Addis Ababa. QSL for this activity via PA2P to the bureau.

Zimbabwe, Z2. Petr, OK1FCJ/OL8R, Pavel, OK1FPS, and David, OK6DJ will go on a DXpedition to Zimbabwe from 20 September to 2 October. Their call sign will be Z21MG and they plan to be active on 160 - 10 m using CW, SSB and digital and hope for many QSOs in the CQ WW RTTY Contest. QSL via OK6DJ, direct or via the bureau, ClubLog OQRS, LoTW and eQSL. For more information, visit http://www.cdxp.cz/

Benin, TY. Nicolas, F8FQX (ex 5T55N, TJ35N and TN55N) is going to Benin, where he will stay for three years. He will operate CW and SSB on the HF bands and 6 metres as TY25N. QSL via IZ1BZV (direct) and LoTW.

Western Sahara, SO. Operators Roberto, EA2CNU and Arseli, EA2JG will be active as SO1WS from the Sahrawi Amateur Radio Union Club Station in Tifariti, Western Sahara, between 22 and 28 October. Activity will be on the HF bands, especially the lower bands, using CW and SSB. They also plan to be active in the CQ WW SSB DX Contest (24 and 25 October) using the special call sign SOS. QSL via EA2JG and OQRS system. For more details and updates, watch <a href="http://saharadx.jimdo.com">http://saharadx.jimdo.com</a> and <a href="https://twitter.com/SaharaDxTeam">https://twitter.com/SaharaDxTeam</a>

Gabon, TR. Alain, F6BCL, informs that he will once again be active as TR8CA from Gabon starting on 15 September and normally for a period of 4 years, until retirement. He states, "After I'll see if I will stay in Gabon or in France." On this trip, Alain will bring a tuning box MFJ 1.5 kW and a HAM4 rotator

for his 3 element beam. He also intends to improve his antennas for 80 and 160 metres. He will be active on 20, 17 and 15 metres in the afternoon (1/3 time CW, 1/3 SSB and 1/3 Digital modes (JT65, RTTY, PSK and others like Contestia, MFSK, Domino...) QSL via F6CBC.

#### African Islands

IOTA frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10

114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128

14 260 7 055 3 760 kHz

Mayotte Island, FH. Sam, F6AML, is back on Mayotte Island in the Indian Ocean. He is reactivating his TX6A call sign. QSL to his home call.

Comoros, D6. Ken, LA7GIA, will be active as D67GIA from Grande Comores Island (Ngazidja), IOTA AF-007, between 14 and 23 September. Activity will be on 40 and 10 metres using CW, SSB and RTTY. Equipment will be a TS-480SAT with an Ameritron ALS 500m into a Mosley Mini 32 ASP (2 element beam 20/15/10 m), Mosley TW 22 M (2 element beam 17/12 m), Hygain AV640 and wire antennas (backup). QSL via LA7GIA direct ONLY (SAE + 3 USDs). Please note, NO IRC, NO Bureau QSL. Bureau QSL will not be answered. For updates, check

http://la7gia.com/d67gia-2/index.html



## History this week

The week starting 14 September 2015

1741 - Georg Fredrick Handel completes the Messiah after working for 23 days non-stop 1812 - Napoleon and his army enters Moscow 1908 - William Durant in Flint, Michigan establishes General Motors

1982 - Princess Grace of Monaco dies in a motor accident

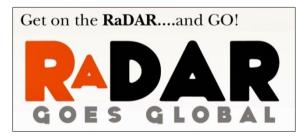
2941 (SR) the Company is still caught in Thranduil's cave (18 Sept)

3001 (SR) Bilbo's party arrangements keep him busy (17 Sept)

3018 (SR) Gandalf is held captive on the top of Orthanc (14 Sept). Frodo dreams of Gandalf's capture

3018 (SR) Gandalf escapes from Orthanc and the Black Riders cross the Ford of Isen (18 Sept)

3019 (SR) the Company rides to Rivendell (19 Sept)



## Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 14 to 21 September 2015

Phone Fray

02:30 - 03:00 UTC 16 Septem-

ber

Mode: SSB

Bands: 160, 80, 40, 20, 15 m

Classes: Single Op Max power: 100 watts

Exchange: NA: Name and state, province or

country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA

station

Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 03:00 UTC 18 September

2015

E-mail logs to: (none)
Post log summary at:

http://www.3830scores.com

Mail logs to: (none)
Find rules at:

http://www.perluma.com/Phone\_Fray\_Contes

t\_Rules.pdf

CWops Mini-CWT Test

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 16 September and 03:00 - 04:00 UTC 17 September

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Member: Name and member no; non-Member: Name and state, province or

country

Work stations: Once per band QSO Points: 1 point per QSO Multipliers: Each call once

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 04:00 UTC 19 September

2015

Post log summary at:

http://www.3830scores.com

Mail logs to: (none)
Find rules at:

http://www.cwops.org/cwt.html

NAQCC CW Sprint

00:30 - 02:30 UTC 17 September

Mode: CW

Bands: 80, 40, 20 m Classes: (none) Max power: 5 watts

Exchange: RST, state, province or country

and NAQCC no or power
Work stations: Once per band

QSO Points: 1 point per QSO with nonmember; 2 points per QSO with member Multipliers: Each state, province or country once; Key Type Mult: x 2 if straight key, x

1.5 if bug,  $\times 1$  if other

Score Calculation: Total score = total QSO

points x total mults x key type mult

Submit logs by: 23:59 UTC 20 September

2015

Upload log at:

http://nagcc.info/sprintlog.html

Mail logs to: John Shannon, K3WWP, 478 E.

High St., Kittanning, PA 16201, USA

Find rules at:

http://nagcc.info/sprint201509.html

NCCC RTTY Sprint Ladder

01:45 - 02:15 UTC 18 September

Mode: RTTY

Bands: 160, 80, 40, 20, 15 m

Classes: Single Op Max power: 100 watts

Exchange: Serial no, name and QTH Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA

station

Multipliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (ex-

cept W/VE) once per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 20 September 2015

E-mail logs to: (none)
Post log summary at:

http://www.3830scores.com

Mail logs to: (none)
Find rules at:

http://www.ncccsprint.com/rules.html

NCCC Sprint

02:30 - 03:00 UTC 18 September

Mode: (see rules)
Bands: (see rules)
Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 20 September 2015

E-mail logs to: (none)
Post log summary at:

http://www.3830scores.com/

Mail logs to: (none)
Find rules at:

http://www.ncccsprint.com/rules.html

AGB NEMIGA Contest

2100Z-24:00 UTC 18 September

Mode: CW, SSB, Digital Bands: 80 m Only

Classes: Single Op (CW/SSB/Mixed); Single Op Mixed QRP; Multi-Op; Digital; One Hour;

SWL

Exchange: AGB Member: RST, QSO no and member no; non-Member: RST and QSO no Work stations: Once per mode per 15-minute

period (see rules)

QSO Points: 1 point per QSO with same continent; 3 points per QSO with different continent; 5 points per QSO with AGB member Multipliers: Each AGB member once; Each

DXCC/WAE country once

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 18 October 2015 E-mail logs to: <u>euleu@mail.ru</u>

Mail logs to: Igor "Harry" Getmann, EU1EU,

PO Box 143, Minsk 220005, Belarus

Find rules at: <a href="http://www.ev5agb.com/contest/agb\_nemiga">http://www.ev5agb.com/contest/agb\_nemiga</a> .htm

Scandinavian Activity Contest, CW

12:00 UTC 19 September to 12:00 UTC 20

September Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Single Xmtr - QRP, low or high; Single Op Single Xmtr Assisted - QRP, low or high; Single Op Single Band; Single Op

Low Band; Multi-Single; Multi-Multi

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: RST and serial no Work stations: Once per band

QSO Points: Scandinavian: 2 points per QSO with EU; Scandinavian: 3 points per QSO with non-EU; EU: 1 point per QSO with Scandinavian station; non-EU: 1 point per QSO with Scandinavian station on 20, 15, 10 m; non-EU: 3 points per QSO with Scandinavian station on 80, 40 m

Multipliers: Scandinavian: Each DXCC country once per band; non-Scandinavian: Each

Scandinavian call area once per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 27 September 2015

Upload log at:

http://www.sactest.net/robot/

Mail logs to: (none)
Find rules at:

http://www.sactest.net/blog/rules/

South Carolina QSO Party

 $14{:}00$  UTC 19 September to 03:00 UTC 20

September

Mode: CW, Digital, Phone

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: Single Op Fixed - CW, SSB, digital or mixed- QRP, low or high; Multi-Single Fixed - CW, SSB, digital or mixed- QRP, low or high; Multi-Multi Fixed - CW, SSB, digital or mixed- QRP, low or high; Mobile-Single - CW, SSB, digital or mixed- QRP, low or high; Mobile-Multi - CW, SSB, digital or mixed-QRP, low or high

Max power: HP: >100 W; LP: 100 W; QRP: 5

Exchange: SC: RS(T) and County; non-SC: RS(T) and state, province or "DX"

Work stations: Once per band per mode per

QSO Points: 1 point per phone QSO; 2 points per CW or Digital QSO; SC stations contacting non-SC stations earn double QSO points; Bonus: 500 points per QSO with W4CAE; 350 points per QSO with WW4SF

Multipliers: SC: Each SC county, US state (including DC) and VE province/territory once per mode; non-SC: Each SC county once per mode

Score Calculation: Total score = (total QSO

points x total mults) and Bonus Points Submit logs by: 19 October 2015 E-mail logs to: (none)

Upload log at:

http://scqso.com/log-submission/

Mail logs to: SCQSO Party, PO Box 595, Co-

lumbia, SC 29202-0595, USA

Find rules at: <a href="http://scqso.com/rules/">http://scqso.com/rules/</a>

New Jersey Q50 Party

 $16{:}00$  UTC 19 September to 03:59 UTC 20 September and  $14{:}00$  - 20:00 UTC 20 September

Mode: CW, Phone

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high; Multi-Op - QRP, low or high; Mobile/Rover/Portable - QRP or low; Rookie as overlay to any other class

Max power: HP: 150 W or greater; LP: <150

W; QRP: 5 W

Exchange: NJ: RS(T) and county; non-NJ:

RS(T) and state, province or "DX"
Work stations: Once per band per mode
QSO Points: 1 point per phone QSO; 2 points
per CW QSO; 100 bonus points for at least
one QSO with K2TD

Multipliers: NJ Station: Each NJ county, state (other than NJ), VE province, 1 DX once; Non-NJ Station: Each NJ county once

Power: x 2 - QRP, x 1 - LP/HP

Score Calculation: Total score = (total QSO points x total mults x power mult) and bonus points

JOINIS

Submit logs by: 1 October 2015 E-mail logs to: njqp@comcast.net

Mail logs to: (none) Find rules at: http://www.k2td-

bcrc.org/njqp/njqp\_rules.html

Washington State Salmon Run 16:00 UTC 19 September to 07:00 UTC 20 September and 16:00 - 24:00 UTC 20 Sep-

tember

Mode: CW, Phone, Digital

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: Single Op - CW, phone, digital or mixed - QRP, low or high; Multi-Single; WA Club Single Transmitter; WA Club Two Transmitters; WA Mobile - CW, phone, digital or mixed; WA Single Op Expedition - CW,

phone, digital or mixed; WA Multi-Op Single Xmtr Expedition; WA Multi-Op Two Xmtr

Expedition; Unlimited (see rules)

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: WA: RS(T) and County; non-WA:

RS(T) and state, province or country

Work stations: Once per band per mode per

county

QSO Points: 2 points per phone QSO; 3 points per CW or digital QSOs; Bonus: 500 points per QSO with W7DX once per mode (max of 1 500 points)

Multipliers: WA: Each WA county, state, province, DXCC entity once; non-WA: Each WA county once

Score Calculation: Total score = (total QSO points x total mults) and bonus points

Submit logs by: 4 October 2015
E-mail logs to: salmonrun@wwdxc.org

Mail logs to: Western Washington DX Club, PO Box 395, Mercer Island, WA 98040, USA

Find rules at: <a href="http://www.wwdxc.org/wp-content/uploads/2015/07/2015-Salmon-Run-Rules.pdf">http://www.wwdxc.org/wp-content/uploads/2015/07/2015-Salmon-Run-Rules.pdf</a>

QRP Afield

16:00 - 22:00 UTC 19 September

Mode: All

Bands: 160, 80, 40, 20, 15, 10 m

Classes: (none)

Exchange: RS(T), state, province or country

and power or NE QRP no

Work stations: Once per band per mode QSO Points: 1 point per QSO if using 1 - 5 W and permanent location; 2 points per QSO if using <1 W and permanent location; 4 points per QSO if using 1 - 5 W and temporary location; 8 points per QSO if using <1 W and temporary location

Multipliers: Each state, province, country

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 19 October 2015 E-mail logs to: <u>cludinsky@verizon.net</u>

Mail logs to: Chuck Ludinsky, K1CL, 6 Pracing

Rd., Chelmsford, MA 01824-1922, USA

Find rules at:

## http://newenglandgrp.org/node/1973

Feld Hell Sprint

18:00 - 19:59 UTC 19 September

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: (none)

Max power: Standard: 100 watts; QRP: 5

watts

Exchange: (see rules)

Work stations: Once per band

QSO Points: (see rules)
Bonus Points: (see rules)
Multipliers: (see rules)
Score Calculation: (see rules)

Submit logs by: 26 September 2015

Upload log at:

https://sites.google.com/site/feldhellclub/

Mail logs to: (none)
Find rules at:

https://sites.google.com/site/feldhellclub/Home/contests/sprints/hell-on-wheels-sprint

North American RTTY Sprint 00:00 - 04:00 UTC 20 September

Mode: RTTY Bands: 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max operating hours: 4 hours

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: other station's call, your call, serial no, your name and your state, province or

country

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA

station

Multipliers: Each US state (including KL7) once; Each VE province once; Each North

American country (except W/VE) once Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 04:00 UTC 27 September

2015

E-mail logs to: (see rules, web upload pre-

ferred)
Upload log at:

http://www.ncjweb.com/sprintlogsubmit/

Mail logs to: Ed Muns, WOYK, PO Box 1877,

Los Gatos, CA 95031-1877, USA

Find rules at:

http://ncjweb.com/Sprint-Rules.pdf

Classic Exchange, CW

13:00 UTC 20 September to 07:00 UTC 21 September and 13:00 UTC 22 September to

07:00 UTC 23 September

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: (none)

Exchange: Name, RST, state, province or

country and rcvr/xmtr manuf/model

Work stations: Once per band per mode per

rcr/xmtr manuf/model QSO Points: (see rules) Multipliers: (see rules)

Score Calculation: Total score =  $sum(total mode QSO points \times total mode mults)$  and

Bonus Points

Submit logs by: 30 November 2015 E-mail logs to: <u>WQ8U@gmail.com</u>

Mail logs to: WQ8U, 104 W. Queen St.,

Hillsborough, NC 27278, USA

Find rules at:

http://www.classicexchange.org/sep15/sep1

5ann.html

BARTG Sprint 75

17:00 - 21:00 UTC 20 September

Mode: 75 Baud RTTY Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Expert; Single Op All

Band

Exchange: Serial no

Work stations: Once per band QSO Points: 1 point per QSO

Multipliers: DXCC countries once regardless of band; JA, W, VE and VK areas once re-

gardless of band

Score Calculation: Total score = total Q50

points x total mults x continents Submit logs by: 27 September 2015

Upload log at: <a href="http://bartg.rsqbcc.org/cgi-">http://bartg.rsqbcc.org/cgi-</a>

bin/hfenter.pl
Mail logs to: (none)
Find rules at:

http://s3.spanglefish.com/s/7850/document s/contests/sprint75/rules/current/bartq%2 Osprint%2075%20rules.pdf

Run for the Bacon QRP Contest 01:00 - 03:00 UTC 21 September

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m Classes: Single Band; All Band

Max power: 5 watts

Exchange: RST, state, province or country

and member no or power Work stations: Once per band

QSO Points: 1 point per QSO with nonmember; 3 points per QSO with member on same continent; 5 points per QSO with

member on different continent

Multipliers: Each state, province or country once; Multiply mults by 2 if >50 members worked

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 27 September 2015

E-mail logs to: (none)

Upload log at:

http://fpgrp.org/pigrun/autolog.php

Mail logs to: (none)

Find rules at: http://fpgrp.org/pigrun/

#### Next Week's Contests

SKCC Sprint, 00:00 - 02:00 UTC 23 September

Pirate QSO Party, 00:30 - 03:30 UTC 23 September

Phone Fray, 02:30 - 03:00 UTC 23 September

CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 23 September and 03:00 - 04:00 UTC 24 September

RSGB 80 m Club Sprint, CW, 19:00 - 20:00

UTC 24 September

NCCC RTTY Sprint Ladder, 01:45 - 02:15

UTC 25 September

NCCC Sprint, 02:30 - 03:00 UTC 25 Sep-

CQ Worldwide DX Contest, RTTY, 00:00 UTC 26 September to 24:00 UTC 27 Sep-

tember

Maine QSO Party, 12:00 UTC 26 September to 12:00 UTC 27 September

Texas QSO Party, 14:00 UTC 26 September to 02:00 UTC 27 September and 14:00 -20:00 UTC 27 September

Classic Exchange, Phone, 13:00 UTC 27 September to 07:00 UTC 28 September and 13:00 UTC 29 September to 07:00 UTC 30 September

Peanut Power QRP Sprint, 20:00 - 22:00 UTC 27 September

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, the Islands, the Amateur Radio Newsletter and the Castles and Portable Operations Bulletin

